

Structure ID: MH A4

P3 MH048RS72S

MH RISER w/COATING T/G

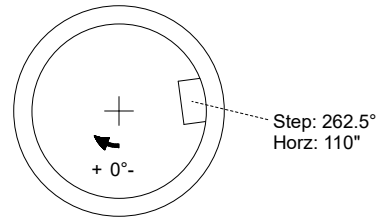
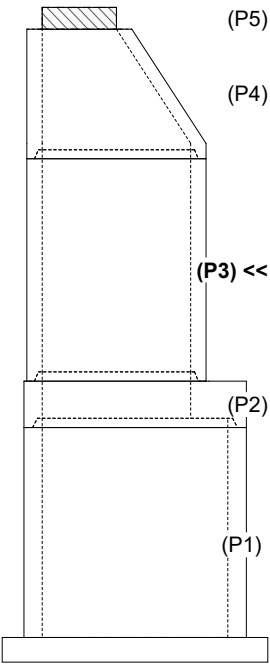
P5) 24" - CASTING HEIGHT - 7" P4) 48" - ECC CONE w/ 24" HOLE, w/Coating F/G - 42" P3) 48" - MH RISER w/COATING T/G - 72" P2) 60" - MH Trans. Slab - 48" Hole ECC, w/Coating T/G - 15" P1) 60" - MH BASE w/FLANGE (08F/07EF) w/Coating T/n - 68" 1) 60" - MH INVERT CHANNEL - FULL HEIGHT 1) JOINT WRAP - 12" WD x 060" MAC WRAP 1) SPECIAL EXTERNAL COATING - Carboline 300M 1) SECONDARY POUR - Extended Flange 2) JOINT WRAP - 12" WD x 048" MAC WRAP 1) 60" - Conseal CS-102 1.00" (Double) 2) 48" - Conseal CS-102 1.00" (Double) 2) A-Lok - 1040 15) MH Step ML-10-TDS-NCR - 10" 308.6 SqFt) Carboline Bitumastic 300M [EXT]	0 lb 3116 lb 5030 lb 1928 lb 10066 lb 2692 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 2 lb 0 lb 0 lb ----- Structure Total: 22834 lb
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- Structure Notes:
1. PER ASTM C-478 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: PER ASTM A615
 4. CARBOLINE 300M EXTERIOR COATING REQUIRED
 5. STEPS AT 262.5 DEGREES
 6. HOE MC-375 FRAME & COVER "SANITARY" SUPPLIED BY OTHERS

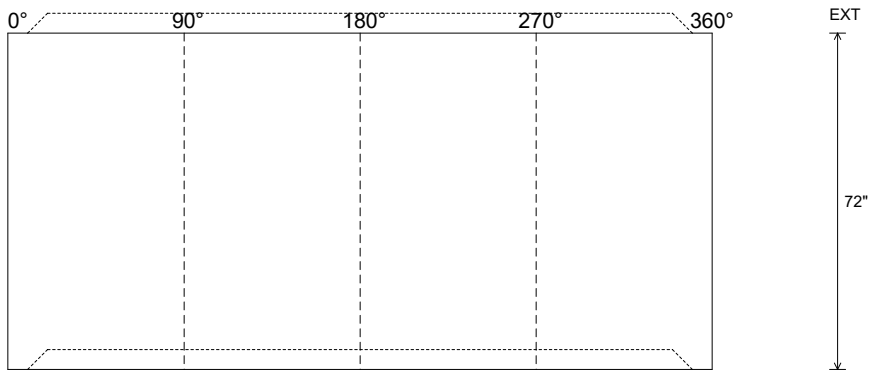
Rim: 904' Rim to Invert: 16.825' Slack: 0.115" Sump: 2.215" Step Position: 262.5°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (L)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext): Carboline Bitumastic 300M	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 72" Height (Ext): 72"	Weight (Net): 5030 lb Volume (Net): 1.28cu.yd
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Job Number:

25-3579

Job Name:

Lebanon Rd Clarks Run Trunk Sewer
Ph 2

Structure:

MH A4

Note:

This Structure Is To Receive An
External Coating of Carboline 300M
(Supplied By iCast)